FEATURES
- Self cleaning contacts
- Custom colors & printing available upon request
- Heavy-duty switching
- Light, yet positive detent action virtually tease-proof.
- Easy self-locking panel mount, no hardware required
- Optional clear boot fits all 1 Series switches
- Fully enclosed active switching elements

CAUTION! Switches marked are acceptable for use as power switches provided there is a plug disconnect or a switch with open contact gaps of 3 mm minimum.

MOUNTING
No hardware or tools needed. Self locks into proper panel cutout 12.19mm (.480") x 27.23mm (1.072”).
Acceptable panel thickness range is from .64mm (0.025") to 4.57mm (0.180”).

CAUTION! Burr direction must be away from the direction of insertion

TERMINATION
Standard is solderless 6.35mm (0.250") wide x 0.81mm (0.032") thick.

ELECTRICAL RATING
<table>
<thead>
<tr>
<th>AMPS</th>
<th>VOLTAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>20A</td>
<td>14V DC</td>
</tr>
<tr>
<td>15A</td>
<td>14V Tung.</td>
</tr>
</tbody>
</table>

APPROVALS
RoHS compliant

SWITCH SELECTION CHART

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Circuit</th>
<th>Special Markings</th>
<th>BLK</th>
<th>WHT</th>
<th>RED</th>
<th>BLU</th>
<th>GRN</th>
<th>AMB</th>
<th>BRN</th>
<th>IVY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1D-27-N</td>
<td>SPDT on/off/on</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1D-27-N-520S</td>
<td>SPDT on/off/on</td>
<td>&quot;- O -&quot; Print</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1N SERIES (1D-27-N SHOWN FOR REFERENCE PURPOSE ONLY)

Our Commitment to You
We are constantly adding to and improving our selection of Rocker, Toggle, Push Button and other types of switches. If you do not find what you need here, or on other pages of our website, please do not hesitate to contact us. If your need is custom, we would like to discuss your unique design requirements as well.

Thank you for giving us the opportunity to fulfill your switching needs!